

# **ANNUAL REPORT**

OF

Name: WINNECONNE WATER UTILITY

Principal Office: 224 WEST MAIN STREET

P.O. BOX 650

WINNECONNE, WI 54986

For the Year Ended: DECEMBER 31, 1997

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I JACQUIN JENSE	EN c	of
(Person responsible for a	accounts)	
WINNECONNE WATER UTILIT (Utility Name)	ΓΥ , certify that	I
am the person responsible for accounts; that I have exami knowledge, information and belief, it is a correct statement the period covered by the report in respect to each and even	t of the business and affairs of said utility fo	
	03/10/1998	
(Signature of person responsible for accounts)	(Date)	
CLERK-TREASURER		
(Title)		

# **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL OFOTION	
FINANCIAL SECTION	□ 04
Income Statement Income Statement Account Details	F-01 F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-02 F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Balance Sheet	F-05
Net Utility Plant	F-06
Accumulated Provision for Depreciation and Amortization of Utility Plant	F-07
Net Nonutility Property (Accts. 121 & 122)	F-08
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-09
Materials and Supplies	F-10
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-11
Capital Paid in by Municipality (Acct. 200)	F-12
Bonds (Acct. 221)	F-13
Notes Payable & Miscellaneous Long-Term Debt	F-14
Taxes Accrued (Acct. 236)	F-15
Interest Accrued (Acct. 237)	F-16
Contributions in Aid of Construction (Account 271)	F-17
Balance Sheet End-of-Year Account Balances	F-18
Return on Rate Base Computation	F-19
Return on Proprietary Capital Computation	F-20
Important Changes During the Year	F-21
Financial Section Footnotes	F-22
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in Service	W-08
Source of Supply, Pumping and Purchased Water Statistics	W-10
Sources of Water Supply - Ground Waters	W-11
Sources of Water Supply - Surface Waters	W-12
Pumping & Power Equipment	W-13
Reservoirs, Standpipes & Water Treatment	W-14
Water Mains	W-15
Water Services	W-16
Meters	W-17
Hydrants and Distribution System Valves	W-18
Water Operating Section Footnotes	W-19

#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: WINNECONNE WATER UTILITY** 

**Utility Address: 224 WEST MAIN STREET** 

P.O. BOX 650

WINNECONNE, WI 54986

When was utility organized? 1/1/1948

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: JACQUIN JENSEN

Title: CLERK-TREASURER

Office Address:

224 WEST MAIN STREET

P.O. BOX 650

WINNICONNE, WI 54986

**Telephone:** (920) 582 - 4381 **Fax Number:** (920) 582 - 0660

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: MR PAUL G. DENIS CPA

Title: PARTNER

Office Address: JONET & FOUNTAIN LLP

200 S. WASHINGTON

P.O. BOX 1000

GREEN BAY, WI 54305

**Telephone:** (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

#### Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: MR PAUL G. DENIS CPA

Title: PARTNER

Office Address: JONET & FOUNTAIN LLP

200 S. WASHINGTON

P.O. BOX 1000

GREEN BAY, WI 54305

**Telephone:** (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

Date of most recent audit report: 2/4/1998 Period covered by most recent audit: 1997

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:	
Name: MR MICHAEL RACER	
Title: WATER OPERATOR	
Office Address:	
224 WEST MAIN STREET	
P.O. BOX 650	
WINNECONNE, WI 54986	
Telephone: (920) 582 - 4381	
Fax Number: (920) 582 - 0660	
E-mail Address:	
Name of utility commission/committee: Village of Winneconne Public Works Committe	
Names of members of utility commission/committee:	
MR DENNIS BIGGAR	
MR DOUGLAS NELSON	
MS DOROTHY NIMMER	
s sewer service rendered by the utility? NO	
f "yes," has the municipality, by ordinance, combined the water and sewer service into a single public ut	ility
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement with an	
outside provider for the year covered by this annual report and/or current year (i.e., operation	
of water or sewer treatment plant)? NO	
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	
Provide a brief description of the nature of Contract Operations being provided:	

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	222,111	219,570	1
Operating Expenses:			
Operation and Maintenance Expense (401)	114,223	125,444	2
Depreciation Expense (403)	35,654	30,097	3
Amortization Expense (404)	0		4
Taxes (408)	38,221	36,353	5
Total Operating Expenses	188,098	191,894	
Net Operating Income	34,013	27,676	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	34,013	27,676	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	3,896	6,440	- 9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	3,896	6,440	_
Total Income	37,909	34,116	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	37,909	34,116	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	0	0	_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	7,240	12,740	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18
Total Interest Charges	7,240	12,740	
Net Income	30,669	21,376	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	410,149	388,773	19
Balance Transferred from Income (433)	30,669	21,376	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	440,818	410,149	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Interest on checking account	945	_ 4
Special Assessment Interest	2,951	5
Total (Acct. 419):	3,896	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	222,111	0	0	0	222,111	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	222,111	0	0	0	222,111	· •

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,904,759	1,764,527	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	634,456	598,925	2
Net Utility Plant	1,270,303	1,165,602	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	27,859	48,808	6
Special Funds (125)	0	0	7
Total Other Property and Investments	27,859	48,808	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	338,527	382,920	8
Temporary Cash Investments (132)	0	0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	39,128	38,419	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	9,985	10,819	14
Materials and Supplies (150)	5,663	5,672	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	0	0	17
Total Current and Accrued Assets	393,303	437,830	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	1,691,465	1,652,240	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	706,767	572,484	21
Appropriated Earned Surplus (215)	0	0	22
Unappropriated Earned Surplus (216)	440,818	410,149	23
Total Proprietary Capital	1,147,585	982,633	
LONG-TERM DEBT			
Bonds (221)	0		24
Advances from Municipality (223)	50,374	176,613	25
Other long-Term Debt (224)	0		26
Total Long-Term Debt	50,374	176,613	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	2,438	1,694	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)	0	0	30
Taxes Accrued (236)	38,165	36,041	31
Interest Accrued (237)	825	4,581	32
Other Current and Accrued Liabilities (238)	0	0	33
Total Current and Accrued Liabilities	41,428	42,316	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)	0	0	35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)	0	0	37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	452,078	450,678	_ 38
Total Liabilities and Other Credits	1,691,465	1,652,240	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,904,759	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,904,759	0	0	0
<b>Accumulated Provision for Depreciation and Am</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	634,456	0	0	0
<b>Total Accumulated Provision</b>	634,456	0	0	0
Net Utility Plant	1,270,303	0	0	0
		•		

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	598,925				598,925
Credits During Year					
Accruals:					
Charged depreciation expense (403)	35,654				35,654
Depreciation expense on meters					
charged to sewer (see Note 3)	957				957
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	36,611	0	0	0	36,611
Debits during year					
Book cost of plant retired	1,080				1,080
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,080	0	0	0	1,080
Balance End of Year	634,456	0	0	0	634,456
Composite Depreciation Rate?	Yes				<u> </u>
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Total End of Year	Amount Prior Year
0	0
5,663	5,672
5,663	5,672
	5,663

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	572,484	1
Changes during year (explain):		
Additions paid by school district	126,203	2
Payment from municipality for share of TIF district funds	8,080	3
Balance end of year	706,767	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

# **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
State Trust Fund Loan	10/27/1993	03/15/2003	5.00%	14,809	1
General Obligation Bond	12/15/1986	12/15/1998	7.00%	35,565	2
Total for Account 223				50,374	_

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	36,041	1
Accruals:		
Charged water department expense	38,221	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	38,221	
Taxes paid during year:		
County, state and local taxes	36,041	6
Social Security taxes		7
PSC Remainder Assessment	56	8
Other (explain):		
NONE		9
Total payments and other debits	36,097	
Balance end of year	38,165	
•	<del></del>	

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrue Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	l
Bonds (221)					_
NONE				0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
State Trust Fund Loan 1	3,351	1,553	4,904	0	2
State Trust Fund Loan 2	822	1,100	1,201	721	3
General Obligation Bonds	408	4,587	4,891	104	4
Subtotal	4,581	7,240	10,996	825	
Other long-Term Debt (224)					
NONE				0	5
Subtotal	0	0	0	0	
Notes Payable (231)				_	
NONE				0	6
Subtotal	0	0	0	0	
Total	4,581	7,240	10,996	825	

Date Printed: 04/22/2004 5:10:35 PM

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	450,678					450,678	1
Add credits during year:							
For Services	1,400					1,400	2
For Mains	0					0	3
Other (specify): NONE						0	4
Deduct charges (specify): NONE						0	5
Balance End of Year	452,078	0	0	0	0	452,078	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124):		
Deferred special assessments for water construction	27,859	_ 2
Total (Acct. 124):	27,859	_
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		_
Water	39,128	5
Electric		6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	39,128	_ _
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify):		
NONE		11
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
Delinquent water bills on tax roll	9,985	_ 12
Total (Acct. 145):	9,985	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	13
		-
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	
Other Deferred Debits (183):		_
NONE		15
Total (Acct. 183):	0	_
Date Printed: 04/22/2004 5:10:35 PM	PSCW Annual Report	: MDF

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)		Balance End of Year (b)	
Payables to Municipality (233):			
NONE			_ 16
Total (Acct. 233):		0	_
Other Deferred Credits (253):			
NONE			17
Total (Acct. 253):		0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,834,643	0	0	0	1,834,643	1
Materials and Supplies	5,667	0	0	0	5,667	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	616,690	0	0	0	616,690	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	451,378	0	0	0	451,378	6
Other (specify):						
					0	7
Average Net Rate Base	772,242	0	0	0	772,242	
Net Operating Income	34,013	0	0	0	34,013	8
Net Operating Income						
as a percent of Average Net Rate Base	4.40%	N/A	N/A	N/A	4.40%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)
Average Proprietary Capital	
Capital Paid in by Municipality	639,625
Appropriated Earned Surplus	0
Unappropriated Earned Surplus	425,483
Other (Specify):	
Total Average Proprietary Capital	1,065,108
Net Income	
	30,669

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
NEW WATER MAIN LOOP CONSTRUCTED AROUND NEW HIGH SCHOOL; COST PAID BY SCHOOL DISTRICT
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

# **FINANCIAL SECTION FOOTNOTES**

NONE

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	219,240	1
Total Sales of Water	219,240	-
Other Operating Revenues		
Forfeited Discounts (470)	676	2
Other Water Revenues (474)	2,195	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	2,871	_
Total Operating Revenues	222,111	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	76,827	5
General Operating Expenses (680-690)	37,396	6
Total Operation and Maintenenance Expenses	114,223	- -
Other Operating Expenses		
Depreciation Expense (403)	35,654	7
Amortization Expense (404)	0	8
Taxes (408)	38,221	9
Total Other Operating Expenses	73,875	_
Total Operating Expenses	188,098	
NET OPERATING INCOME	34,013	=

# **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	930	53,384	113,297	4
Commercial	75	5,787	10,874	5
Industrial	8	1,539	2,175	6
Total Metered Sales to General Customers (461)	1,013	60,710	126,346	•
Private Fire Protection Service (462)	2		2,200	7
Public Fire Protection Service (463)	1		83,473	8
Other Sales to Public Authorities (464)	16	4,005	7,221	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,032	64,715	219,240	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):	. ,	—
Amount billed (usually per rate schedule F-1)	83,473	1
Wholesale fire protection billed	·	_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	_ 3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	83,473	_
Forfeited Discounts (470):		-
Customer late payment charges	676	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	676	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,178	7
Other (specify):		_
Reconnections	980	8
Bulk water sales to non-general customers	37	_ 9
Total Other Water Revenues (474)	2,195	_
Amortization of Construction Grants (475):		-
NONE		10
Total Amortization of Construction Grants (475)	0	-

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)		
PLANT OPERATION AND MAINTENANCE EXPENSES			
Salaries and Wages (600)	41,652		
Purchased Water (610)			
Fuel or Power Purchased for Pumping (620)	7,842		
Chemicals (630)	10,702		
Supplies and Expenses (640)	4,480		
Repairs of Water Plant (650)	10,140		
Transportation Expenses (660)	2,011		
Total Plant Operation and Maintenance Expenses	76,827		
Total Flant Operation and Maintenance Expenses			
GENERAL OPERATING EXPENSES			
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	27,203		
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	27,203 1,930		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	27,203 1,930 3,859		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	27,203 1,930 3,859 2,211		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	27,203 1,930 3,859 2,211 0		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	27,203 1,930 3,859 2,211 0		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	27,203 1,930 3,859 2,211 0		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)	27,203 1,930 3,859 2,211 0 338 1,855		
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	27,203 1,930 3,859 2,211 0		

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Toy Foreign of		00.500	
Property Tax Equivalent		38,598	_ 1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	1/2 of tax on meters	433	2
Net property tax equivalent		38,165	
Social Security			3
PSC Remainder Assessment		56	4
Other (specify):			
NONE			_ 5
Total tax expense		38,221	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Winnebago			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.250000			3
County tax rate	mills		5.408200			
Local tax rate	mills		8.513800			
School tax rate	mills		11.675600			6
Voc. school tax rate	mills		1.844600			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		27.692200			10
Less: state credit	mills		1.893400			11
Net tax rate	mills		25.798800			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		8.513800			14
Combined School Tax Rate	mills		13.520200			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		22.034000			17
Total Tax Rate	mills		27.692200			18
Ratio of Local and School Tax to Total	al dec.		0.795675			19
Total tax net of state credit	mills		25.798800			20
Net Local and School Tax Rate	mills		20.527468			21
Utility Plant, Jan. 1	\$	1,764,527	1,764,527			22
Materials & Supplies	\$	5,673	5,673			23
Subtotal	\$	1,770,200	1,770,200			24
Less: Plant Outside Limits	\$	225	225			25
Taxable Assets	\$	1,769,975	1,769,975			26
Assessment Ratio	dec.		0.909100			27
Assessed Value	\$	1,609,084	1,609,084			28
Net Local & School Rate	mills		20.527468			29
Tax Equiv. Computed for Current Yea	ar \$	33,030	33,030			30
Tax Equivalent per 1994 PSC Report	\$	38,598				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	38,598				34

Date Printed: 04/22/2004 5:10:36 PM

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	177		1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	177	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,165		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	28,659		8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			 11
Total Source of Supply Plant	29,824	0	_
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	72,815	7,736	 13
Boiler Plant Equipment (322)	·	,	14
Other Power Production Equipment (323)			 15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	35,520		 17
Diesel Pumping Equipment (326)	·		18
Hydraulic Pumping Equipment (327)			 19
Other Pumping Equipment (328)	13,252		20
Total Pumping Plant	121,587	7,736	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)	77,962		23
Total Water Treatment Plant	77,962	0	
		<u> </u>	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	2,750		_ 24
Structures and Improvements (341)			25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			177 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	177
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			1,165 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			28,659 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	29,824
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			80,551 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			35,520 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			13,252 20
Total Pumping Plant	0	0	129,323
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			77,962 23
Total Water Treatment Plant	0	0	77,962
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			2,750 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. , ,	. ,	
Distribution Reservoirs and Standpipes (342)	436,437		26
Transmission and Distribution Mains (343)	755,861	99,815	27
Fire Mains (344)			28
Services (345)	177,978	4,525	29
Meters (346)	46,451	3,566	30
Hydrants (348)	66,961	25,670	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	1,486,438	133,576	_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)	721		35
Computer Equipment (372.1)	9,821		36
Transportation Equipment (373)	6,627		37
Other General Equipment (379)	31,370		38
Other Tangible Property (390)			39
Total General Plant	48,539	0	_
Total utility plant in service directly assignable	1,764,527	141,312	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	1,764,527	141,312	_

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			436,437	26
Transmission and Distribution Mains (343)			855,676	27
Fire Mains (344)			0	28
Services (345)	360		182,143	29
Meters (346)	720		49,297	30
Hydrants (348)			92,631	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,080	0	1,618,934	-
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	
Office Furniture and Equipment (372)			721	35
Computer Equipment (372.1)			9,821	-
Transportation Equipment (373)			6,627	37
Other General Equipment (379)			31,370	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	48,539	_
Total utility plant in service directly assignable	1,080	0	1,904,759	-
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	1,080	0	1,904,759	=

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	Sources of Water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
January			6,046	6,046	- 1	
February			5,557	5,557	_ 2	
March			6,506	6,506	_ 3	
April			6,536	6,536	_ 4	
May			6,630	6,630	_ 5	
June			6,747	6,747	_ 6	
July			7,277	7,277	_ 7	
August			6,825	6,825	8	
September			6,557	6,557	_ 9	
October			6,776	6,776	10	
November			5,553	5,553	_ 11	
December			6,073	6,073	_ 12	
Total for year	0	0	77,083	77,083	_	
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	3,402	_ 13	
Less: Other utility us	e			384	_ 14	
Other utility use expla Main breaks and exp	anation: plosion incident of June 199	97.			15	
Water pumped into di	istribution system			73,297	16	
Less: Water sold				64,715	_ 17	
Losses and unaccour	nted for			8,582	_ 18	
Percent unaccounted	for to the nearest whole pe	ercent (%)		12%	_ 19	
If more than 25%, ind	licate causes and state wha	at action has been tal	ken to reduce water loss	:	_ 20	
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	333	21	
Date of maximum: 3	3/20/1997				22	
Cause of maximum: Large main break					23	
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	128	_ 24	
Date of minimum:	1/22/1997				_ 25	
Total KWH used for p	oumping for the year			126,755	_ 26	
If water is purchased:	Vendor Name:				27	
	Point of Delivery:				28	

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	
202 SOUTH 3RD STREET	1	530	10	306,000	Yes	1
410 MEADOW LANE	2	369	12	504.000	Yes	2

Date Printed: 04/22/2004 5:10:36 PM PSCW Annual Report: MDW

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

Date Printed: 04/22/2004 5:10:36 PM PSCW Annual Report: MDW

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 1	BOOSTER 2	DEEP WELL 1	1
Location	202 SOUTH 3RD STREET	410 MEADOW LANE	202 SOUTH 3RD STREET	2
Purpose	В	В	Р	3
Destination	D	D	Т	4
Pump Manufacturer	AMERICAN	LAYNE - NW	LAYNE - NW	5
Year Installed	1945	1972	1945	6
Туре	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	380	500	100	8
Pump Motor or				9
Standby Engine Mfr	U.S. MOTOR	G.E.	U.S. MOTOR	10
Year Installed	1945	1972	1975	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	20	15	8	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	DEEP WELL 2		14
Location	410 MEADOW LANE		15
Purpose	Р		16
Destination	Т		17
Pump Manufacturer	LAYNE - NW		18
Year Installed	1972		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	190		21
Pump Motor or			22
Standby Engine Mfr	G.E.		23
Year Installed	1972		24
Туре	ELECTRIC		25
Horsepower	15		26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#1	#1A	#2	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET	R	4 5
Year constructed	1945	1945	1972	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	CONCRETE	 7 8
Elevation difference in feet (See Headnote 3.)	0	128	0	 9 10
Total capacity in gallons	77,000	60,000	100,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER		OTHER	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER		OTHER	15 16 17
Filters, type (gravity, pressure, other, none)	NONE		NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	360.0000		704.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N		N	23 24
Is water fluoridated (yes, no)?	N		N	25

Date Printed: 04/22/2004 5:10:36 PM

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#2A			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1983			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	139			9 10
Total capacity in gallons	500,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)				12 13 14
Points of application (wellhouse, central facilities, booster station, other)				15 16 17
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	103				103	_ 1
M	D	4.000	6,112				6,112	2
M	D	6.000	50,242				50,242	_ 3
Р	D	6.000	6,086				6,086	4
М	D	8.000	14,325				14,325	5
P	D	8.000	6,775	3,155			9,930	6
М	D	10.000	2,235				2,235	<b>7</b>
Р	D	10.000	2,219	1,508			3,727	8
М	D	12.000	90				90	9
P	D	12.000	2,890				2,890	10
Total Within N	lunicipality		91,077	4,663	0	0	95,740	_
Total Utility		=	91,077	4,663	0	0	95,740	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	687		2		685	1	1
M	1.000	270	2			272		2
M	1.250	7				7		3
M	1.500	17				17		4
M	2.000	7	1			8		5
M	4.000	1	1			2		6
M	6.000	1				1		7
M	8.000	2				2		8
Total Utili	ty	992	4	2	0	994	1	:

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Training of Times motors										
Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)				
0.625	991	24	18	(1)	996	43	1			
0.750	11	14			25		2			
1.000	8				8		3			
1.250	2				2		4			
1.500	8	1			9		5			
2.000	3				3		6			
3.000	1	1			2		<b>7</b>			
4.000	1				1		8			
Total:	1,025	40	18	(1)	1,046	43				

Classification of	f All	Meters at End	d of Y	ear by	y Customers
-------------------	-------	---------------	--------	--------	-------------

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	903	59	3	7		24	996	_ 1
0.750	17	6	1	1			25	2
1.000	3	3		2			8	_ 3
1.250	1			1			2	4
1.500	4	3	1	1			9	
2.000		1	1	1			3	6
3.000				2			2	7
4.000				1			1	8
Total:	928	72	6	16	0	24	1,046	

#### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	115	9		8	132	2
Total Fire Hydrants	115	9	0	8	132	=
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 122

Number of distribution system valves end of year: 288

Number of distribution valves operated during year: 34

#### WATER OPERATING SECTION FOOTNOTES

### Water Utility Plant in Service (Page W-08)

The School District paid for the following additions:

Mains \$96,008 Services \$4,525 Hydrants \$25,670

\_\_\_\_\_

Total \$126,203

#### Water Mains (Page W-15)

All water main additions were paid for by the school district.

#### Water Services (Page W-16)

The 4" and the 2" services were paid for by the school district. The two 1" services were charged to property owners at \$700 each per PSC approval rate.

#### **Hydrants and Distribution System Valves (Page W-18)**

A physical count during 1997 resulted in the adjustment of 8 hydrants.